



DRAFT ENVIRONMENTAL ASSESSMENT AIP 03-24-0014-030

**EASTON/NEWNAM FIELD AIRPORT
EASTON, MARYLAND**

JUNE 2010

PREPARED FOR: TALBOT COUNTY

This Environmental Assessment becomes a Federal document when evaluated and signed by the responsible Federal Aviation Administration official.

Responsible Federal Aviation Administration Official
Federal Aviation Administration – Washington Airports District Office

Date

Prepared by:

URS Corporation
4 North Park Drive, Suite 300
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ACRONYMS

ACHP	Advisory Council on Historic Preservation
ALP	Airport Layout Plan
ARC	Airport Reference Code
ASDA	Accelerated Stop Distance Available
AST	Above Ground Storage Tank
ATADS	Air Traffic Activity Data System
ATCT	Airport Traffic Control Tower
BMP	Best Management Practice
BO	Biological Opinion
CAA	Clean Air Act
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CESQG	Conditionally Exempt Small Quantity Generators
CFR	Code of Federal Regulations
CIP	Capital Improvement Program
CO	Carbon Monoxide
COE	US Army Corp of Engineers
COMAR	Code of Maryland Regulations
CPV	Channel Protection Volume
CWA	Clean Water Act
CZMA	Coastal Zone Management Act
CZMP	Coastal Zone Management Program
dB	Decibels
dBA	A-weighted decibels
DFS	Delmarva fox squirrel
DNL	Average Annual Day-Night Sound Level
DOI	US Department of the Interior

DOT	US Department of Transportation
EA	Environmental Assessment
EMAS	Engineered Materials Arresting System
EPA	US Environmental Protection Agency
EPCRA	Emergency Planning and Community Right to Know Act
ESA	Endangered Species Act
ESD	Environmental Site Design
ESN	Easton / Newnam Field Airport
FAA	Federal Aviation Administration
FBO	Fixed Based Operator
FCA	Forest Conservation Act
FCP	Forest Conservation Plan
FIFRA	Federal Insecticide Fungicide and Rodenticide Act
FINDS	Facility Index System
FONSI	Finding of No Significant Impact
FPPA	Farmland Protection Policy Act
FSD	Forest Stand Delineation
FWS	US Fish and Wildlife Service
GA	General Aviation
GIS	Geographic Information System
GSE	Ground Support Equipment
HAPs	Hazardous Air Pollutants
HIRL	High Intensity Runway Lighting
HMTA	Hazardous Materials Transportation Act
HSWA	Hazardous and Solid Waste Amendment
HUD	US Department of Housing and Urban Development
INM	Integrated Noise Model
JD	Jurisdictional Determination
JPA	Joint Permit Application
LDA	Landing Distance Available
LUST	Leaking Underground Storage Tank
MAA	Maryland Aviation Administration
MALS	Medium Intensity Approach Lighting System
MALSR	Medium Intensity Approach Lighting System with Runway Alignment Indicator Lights
MDE	Maryland Department of the Environment
MDNR	Maryland Department of Natural Resources
MIRL	Medium Intensity Runway Lighting
MOS	Modification of Standards
MSL	Mean Sea Level
MSW	Municipal Solid Waste
NAAQS	National Ambient Air Quality Standards
NAVAIDS	Navigational Aids
NEM	Noise Exposure Model
NEPA	National Environmental Policy Act of 1969

NHPA	National Historic Preservation Act
NO ₂	Nitrogen Dioxide
NonGen	Non-Generator
NPDES	National Pollutant Discharge Elimination System
NPIAS	National Plan of Integrated Systems
NRCS	National Resource Conservation Service
NRHP	National Register of Historic Places
O ₃	Ozone
OCPCASES	Oil Control Program database
OFA	Object Free Area
Pb	Lead
PCS	Permit Compliance System
PEM	Emergent Wetlands
PFO	Forested Wetlands
PL	Public Law
PM	Particulate Matter
PM _{2.5}	Particulate Matter with a diameter of 2.5 micrometers or less
PM ₁₀	Particulate Matter with a diameter of 10 micrometers or less
POI	Points of Investigation
PSD	Prevention of Significant Deterioration
PSS	Scrub-shrub Wetlands
RAIL	Runway Alignment Indicator Lights
RCN	Runoff Curve Number
RCRA	Resource Conservation and Recovery Act
RPZ	Runway Protection Zone
RSA	Runway Safety Area
RVZ	Runway Visibility Zone
SDWA	Safe Drinking Water Act
SO2	Sulfur Dioxide
SQG	Small Quantity Generators
SWDA	Solid Waste Disposal Act
TAF	Terminal Area Forecast
TSCA	Toxic Substances Control Act
TODA	Takeoff Distance Available
TORA	Takeoff Run Available
URS	URS Corporation
USC	United States Code
USDA	US Department of Agriculture
USGS	US Geological Survey
UST	Underground Storage Tank
VOC	Volatile Organic Compound
WQV	Water Quality Volume